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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,346	12/30/2003	Daniel F. Justin	13447.40	8202
22913 WORKMAN N	7590 12/10/200 JYDEGGER	7	EXAMINER	
60 EAST SOUTH TEMPLE			STEWART, ALVIN J	
1000 EAGLE GATE TOWER SALT LAKE CITY, UT 84111			ART UNIT	PAPER NUMBER
		·	3774	
			NAME DATE	DEL WERV MODE
•			MAIL DATE	DELIVERY MODE
			12/10/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	A U	A				
•	Application No.	Applicant(s)				
Office A. A. a. Commence	10/749,346	JUSTIN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Alvin J. Stewart	3738				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tir 11 apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 09 Oc	1) Responsive to communication(s) filed on <u>09 October 2007</u> .					
7—						
•	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 14,18-21,23,24,26-28,30,31,38-40,42,43,45-47,50,55,56 and 58-67 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>14, 18, 19, 21, 23, 24, 26-28, 31, 38, 39, 42, 43, 55, 56, 59, 60 and 62-67</u> is/are rejected. 7)⊠ Claim(s) <u>20,30,40,45-47,50,58 and 61</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
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Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date.						
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal 6) Other:	Patent Application				
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Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 10/09/07 has been entered.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 14, 18, 21, 23, 24, 55, 56, 58 and 66 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 14 recites the limitation "the base plate" in line 10. There is insufficient antecedent basis for this limitation in the claim.

Regarding claim 55, the examiner is not clear what is means the phrase "selectively bias against the tubular bone anchor". Clarification is required.

Claim 66 recites the limitation "the base plate" in line 2. There is insufficient antecedent basis for this limitation in the claim.

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 19, 26-28, 31, 38, 39, 42 and 62-67 are rejected under 35 U.S.C. 102(b) as being anticipated by Cipolletti US Patent 5,489,311.

Cipolletti discloses a condylar implant comprising a bearing plate (10) having a top articular surface (9), an opposing bottom surface (see Fig. 4), the top surface *is capable to mate with a femoral condyle (functional language)*. A stem (12), means (13) for connecting a fastener (40) to the stem (12), a fastener (40) and a tubular bone anchor (40).

Regarding claim 27, see threads (41).

Regarding claim 28, see enlarged head (42).

Regarding claim 31, see shoulder in Fig. 4 abutting element 42.

Regarding claim 64, the examiner interpreted the claim as follow: bearing plate (10), top articular surface (9), pocket (11), inlay (20), stem (12), fastener (40).

Regarding claim 65 see element 16 referring to the threaded socket.

Regarding claim 66, see Fig. 4.

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Regarding claim 67, see Fig. 4. The Examiner interpreted the tapered cavity as the V-shaped notch.

Regarding claims 19 and 42, the material property of the inlay (20) is capable of promoting bone.

Claims 55, 56, 59 and 60 are rejected under 35 U.S.C. 102(e) as being anticipated by Gerbec et al US Patent 6,866,683.

Gerbec et al discloses a condylar implant (see Fig. 2) comprising a plate 9see fig. 2) having a top surface and an opposing bottom surface (see Fig. 2), a stem (20) projecting from the bottom surface, an elongated fastener (90), a tubular bone anchor (30), a nut (91).

Regarding claim 59, the Examiner interpreted the bottom surface as element 20, the fastener (90), the nut as element (91) and the anchor as element 30.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 43 is rejected under 35 U.S.C. 103(a) as being unpatentable over Cipolletti US Patent 5,489,311.

Cipolletti discloses the invention substantially as claimed. However, Cipolletti does not disclose an elongated shaft having a length in a range between about 5mm to about 15mm.

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It would have been obvious to one having ordinary skill in the art at the time the invention was made to have a range of 5 to 15 mm, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art. *In re Aller*, 105 USPQ 233.

Allowable Subject Matter

Claims 14, 18, 21, 23 and 24 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Claims 20, 30, 40, 45-47, 50, 58 and 61 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alvin J. Stewart whose telephone number is 571-272-4760. The examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on 571-272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

A. Samuet

PRIMARY EXAMINER Art Unit 3774

November 27, 2007.